

# 3.5in eSATA USB Black SATA External Hard Drive Enclosure

SAT3510BU2E SAT3510BUEGB SAT3510BUEFU



\*actual product may vary from photos

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This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- · Reorient or relocate the receiving antenna.
- · Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

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## Introduction

Thank you for purchasing a StarTech.com InfoSafe 3.5" eSATA/USB 2.0 Removable SATA HD Enclosure. Supporting the latest generation of hard drive storage (up to 1TB SATA hard drives), this enclosure allows the use of any 3.5" SATA II (SATA /300) or SATA (SATA /150) and can be connected to a host computer using either eSATA or USB.

### **Features**

- Built-in 40mm fan to provide efficient cooling of enclosed hard drive
- Durable construction, comprised of metal and hard ABS material helps to minimize damage to the hard drive while in transit, and enhance drive heat dissipation
- Built-in stand offers stable vertical design offers optimal removal and insertion of hard drive
- Rear power ON/OFF button
- Highly visible front LED lights indicate power and hard drive activity
- · Plug and Play support

### **Package Contents**

- 1 x Enclosure
- 1 x eSATA Cable
- 1 x Manual
- 1 x Power Adapter
- 1 x USB 2.0 Cable



# Hardware Guide

### **Rear Panel**



## Hardware Installation

### **Inserting a Hard Drive**

1. Unlock the keylock situated on the front of the SAT3510BU2E.





2. Lift the handle on the front panel and pull the front panel door out from the body (as shown below).



- Place the hard drive into the SAT3510BU2E, SAT3510BUEGB, SAT3510BUEEU. The printed label on the hard drive should be on the right hand side, with the SATA connector on the lower half of the drive.
- 4. Push the door to slide the hard drive into place. Do not push the hard drive into the



enclosure by hand, otherwise it may not be properly installed.

5. Turn the key lock into lock position to complete the physical installation.



## Removing a Hard Drive

1. Unlock the key lock.



2. Lift the handle on the front panel and pull the front panel door out from the body.



3. Carefully remove the hard drive from the enclosure.



4. Close the door. It is suggested that you lock the key lock.





# Recognizing the Hard Drive

### USB 2.0

If you are using the USB 2.0 interface to connect the hard drive to your computer, no setup is required. Simply plug the hard drive into an available USB port and turn the power on to the SAT3510BU2E.

When you open **My Computer** the drive should be visible under the heading *Devices with Removable Storage*.

#### eSATA

If you are using the eSATA interface to connect the hard drive to your computer, there are two setup processes you can follow.

If the hard drive is powered on upon booting up the computer, it will automatically detect the drive. Otherwise, if you connect and power on the hard drive once the computer has already been booted up, you will need to open the Device Manager to scan for it.

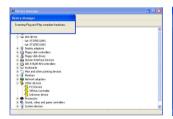
The following directions outline the necessary steps to access your hard drive when the computer has already been booted up:



- 1. Right-click My Computer and click Manage.
- 2. In the left pane, select Device Manager.
- 3. In the Device Manager window, click the "+" next to Disk Drives. Since the drive was not powered on during the boot up process, it should not yet be visible.
- 4. Turn on the SAT3510BU2E, SAT3510BUEGB, SAT3510BUEEU. Once the power indicator is illuminated, click the *Scan* button.



5. The Device Manager will scan for plug and play hardware. Once it has completed the scan, your drive should be visible below the Disk Drives heading.





### Windows Vista<sup>™</sup> / 7

#### **USB 2.0**

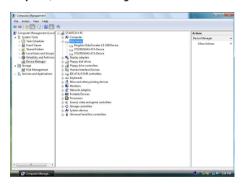
If you are using the USB 2.0 interface to connect the hard drive to your computer, no setup is required. Simply plug the hard drive into an available USB port and turn the power on to the SAT3510BU2E, SAT3510BUEGB, SAT3510BUEEU. Open My Computer and the drive should be visible under the heading "Devices with Removable Storage."

#### **eSATA**

If you are using the eSATA interface to connect the hard drive to your computer, there are two setup processes you can follow.

If the hard drive is powered on upon booting up the computer, it will automatically detect the drive. Otherwise, if you connect and power on the hard drive once the computer has already been booted up, you will need to open the Device Manager to scan for it. The following directions outline the necessary steps to access your hard drive when the computer has already been booted up:

1. Right-click Computer, and select Manage.



- 2. In the left pane of the Computer Management window, select "Device Manager."
- 3. Turn on the SAT3510BU2E. Once the power indicator is illuminated, click the "Scan" button.





4. The Device Manager will begin an installation of the necessary driver software. Once it has completed the scan, your drive should be visible below the Disk Drives heading.

## Safe Drive Removal

Ensure that any programs that have accessed the drive are closed.

You may wish to use your operating system's "safe removal" feature to be absolutely sure that no data is being written to or read from the hard drive in the enclosure when you disconnect it from the computer.



In Windows, you can click the Safe Remove icon (see above) and choose the enclosure from the menu. In Mac OS, you can drag the icon for the drive to the trash to "eject" it and stop it safely.

You can now safely remove the USB 2.0 data cable from the enclosure.



## **Specifications**

SAT3510BU2E / SAT3510BUEGB / SAT3510BUEEU	
Connector Types	1 x eSATA Plug 1 x USB B Female
Chipset	INIC 1611
Data Transfer Rate	3Gb/s (eSATA) 480Mbps (USB 2.0)
Drive Capacity Support	Up to 1 TB
Drive Type Compatibility	SATA 300 (SATA II) SATA 150 (SATA I)
O/S Compatibility	Windows 98SE, ME, 2000 XP, Vista™, 7 Mac OS 8.6, 10.0 and up; Linux

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For the latest drivers/software, please visit www.startech.com/downloads

## Warranty Information

This product is backed by a two year warranty.

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